

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 3240-1004:100 Page 1 of 1

CATEGORY: Duct Smoke Detector Housing/Base

LISTEE: Air Products and Controls Inc., 1749 East Highwood, Pontiac MI 48340
Contact: *Bill Ryan (248) 332-3900

DESIGN: Models MS-024-N, MS-024-P, MS-UNI-N, MS-UNI-P, RW-024-N, RW-024-P, RW-UNI-N, RW-UNI-P, RW-2W-N, RW-2W-P, RW-DC-N, RW-DC-P, RW-230/24-N, RW-230/24-P, RW-500-N, RW-500-P, RW-AR-N, RW-AR-P, RW-ARL-N, RW-ARL-P, 2650-560 and 2650-561 duct detectors. Models RW-2W-N, RW-2W-P are two-wire duct detectors.

RW Series utilizes Hochiki Model SIH-24FAP (CSFM Listing No. 7271-0410:135) or Model SLK-24F (CSFM Listing No. 7272-0410:107) or Apollo Model 55000-250 (CSFM Listing No. 7271-1394:101) or 55000-350 (CSFM Listings No. 7272-1394:100) or 55000-550 (CSFM Listing No. 7171-1394:103) or 55000-650 (CSFM Listing No. 7272-1394:104) detectors. MS Series utilizes Hochiki Model SIF-24FDH (CSFM Listing No. 7271-0410:108) or Model SLG-24FDH (CSFM Listing No. 7271-0410:107) detectors.

Models 2650-560 and 2650-561 utilize Apollo Model 55000-250 (CSFM Listing No. 7271-1394:101) or 55000-350 (CSFM Listings No. 7272-1394:100) detectors.

Refer to listee's data sheet for additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as duct detectors for use with separately listed compatible fire alarm control units when installed in HVAC systems with air velocity between 500 and 3000 ft./min.

NOTE: Formerly 3241-1004:100

*Rev. 11-12-2001



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 21, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**